

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(10/594377).APP.	US-PGPUB; USPAT	OR	OFF	2011/11/09 10:27
S1	50	((("4244229") or ("4244536") or ("4245949") or ("4246735") or ("4255163") or ("4257177") or ("4257894") or ("4259416") or ("4260012") or ("4263865") or ("4272749") or ("4273299") or ("4280906") or ("4283949") or ("4286287") or ("4307854") or ("4308970") or ("4311287") or ("4314303") or ("4317634") or ("4324826") or ("4341917") or ("4345739") or ("4354154") or ("4366196") or ("4373539") or ("4374635") or ("4375948") or ("4382464") or ("4413570") or ("4424693") or ("4435479") or ("4443778") or ("4444313") or ("4461323") or ("4475075") or ("4483485") or ("4491813") or ("4494297") or ("4496866") or ("4514640") or ("4531651") or ("4531804") or ("4535999") or ("4819323") or ("4863111") or ("4879483") or ("4964250") or ("6003807") or ("6009137"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/03/16 14:46
S2	779	623/17.15.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/16 14:53
S3	4967	623/17.11-17.16.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/16 17:20
S4	4708	623/17.11-17.14,17.16.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/16 17:21
S5	1524	606/279.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:06
S6	204	S5 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:22
S7	197	S6 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:24
S8	4969	623/17.11-17.16.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:32
S9	4969	S8	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:32
S10	876	S9 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:32

S11	846	S10 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:32
S12	154	(US-20040133281-\$ or US-20060241766-\$ or US-20080077242-\$ or US-20080077244-\$ or US-20080077246-\$ or US-20080183296-\$ or US-20090005872-\$ or US-20100256766-\$ or US-20100070042-\$ or US-20100049325-\$ or US-20100042218-\$ or US-20090204220-\$ or US-20090005819-\$ or US-20080306609-\$ or US-20080058930-\$ or US-20070270969-\$ or US-20070239279-\$ or US-20020026244-\$ or US-20020029083-\$ or US-20020049499-\$ or US-20020107573-\$ or US-20020123750-\$ or US-20020143402-\$ or US-20020151979-\$ or US-20030023311-\$ or US-20030208274-\$).did. or (US-20040010317-\$ or US-20040193273-\$ or US-20040249462-\$ or US-20040249463-\$ or US-20050197702-\$ or US-20050209693-\$ or US-20050288788-\$ or US-20060052874-\$ or US-20060106459-\$ or US-20060111785-\$ or US-20110004307-\$ or US-20080154305-\$ or US-20070168039-\$).did. or (US-4911718-\$ or US-5171281-\$ or US-5370697-\$ or US-5401269-\$ or US-5534030-\$ or US-5556431-\$ or US-6146421-\$ or US-6447543-\$ or US-6527804-\$ or US-6736850-\$ or US-6960232-\$ or US-6989032-\$ or US-6994727-\$ or US-7018412-\$ or US-7022139-\$ or US-7153325-\$ or US-7217291-\$ or US-7255714-\$ or US-7316714-\$ or US-7361192-\$ or US-7407513-\$ or US-7429270-\$ or US-7473277-\$ or US-7485134-\$ or US-7491240-\$ or US-7494507-\$).did. or (US-7531001-\$ or US-7563286-\$ or US-7628814-\$ or US-7641692-\$ or US-7717960-\$ or US-7758645-\$ or US-7763075-\$ or US-7776092-\$ or US-3867728-\$ or US-4932969-\$ or US-5123926-\$ or US-5146933-\$ or US-5514180-\$ or US-5609635-\$ or US-5609637-\$ or US-5645597-\$ or US-5674294-\$ or US-5683463-\$ or US-6224630-\$ or US-6447544-\$ or US-6482234-\$ or US-6579321-\$ or US-6582466-\$ or US-6582468-\$ or US-6585770-\$ or US-6607557-\$ or US-6610094-\$).did. or (US-6620196-\$ or US-6623525-\$ or US-6656224-\$ or US-6666890-\$ or US-	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:38

		6682562-\$ or US-6692495-\$ or US-6723127-\$ or US-6726721-\$ or US-6733533-\$ or US-6746485-\$ or US-6758849-\$ or US-6764514-\$ or US-6875235-\$ or US-6893465-\$ or US-6893466-\$ or US-6958077-\$ or US-7022137-\$ or US-7025787-\$ or US-7101400-\$ or US-7112223-\$ or US-7156848-\$ or US-7156876-\$ or US-7166131-\$ or US-7241313-\$ or US-7250060-\$ or US-7252685-\$ or US-7258699-\$).did. or (US-7258700-\$ or US-7267690-\$ or US-7273497-\$ or US-7291171-\$ or US-7309359-\$ or US-7338526-\$ or US-7341601-\$ or US-7387643-\$ or US-7503933-\$ or US-7503936-\$ or US-7520900-\$ or US-7537617-\$ or US-7550008-\$ or US-7553330-\$ or US-7618461-\$ or US-7662186-\$ or US-7749273-\$ or US-7758649-\$ or US-7771480-\$ or US-7780734-\$ or US-7799083-\$ or US-7811292-\$ or US-7857857-\$ or US-7875075-\$ or US-7879100-\$ or US-7905885-\$ or US-6974479-\$).did. or (US-6733531-\$ or US-5702454-\$ or US-5549679-\$ or US-5755797-\$ or US-6187043-\$ or US-6966931-\$ or US-7066960-\$ or US-7553329-\$).did.				
S13	71	S12 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:39
S14	68	S13 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/17 10:39
S16	1	("20030023311").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 12:48
S17	4	((("4946378") or ("5047055") or ("5192326") or ("5258043"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 13:06
S18	4	((("6419704") or ("6093205") or ("3867728") or ("6620196"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 14:06
S19	217	("3867728"   "3875595"   "4280954"   "4309777"   "4349921"   "4458678"   "4512038"   "4714469"   "4759766"   "4759769"   "4772287"   "4863476"   "4863477"   "4880429"   "4904260"   "4911718"   "4932969"   "4932975"   "4946378"   "4955908"   "5002576"   "5007934"   "5047055"   "5108438"   "5123926"   "5171280"   "5171281"   "5192326"   "5246458"   "5258043"   "5306308"   "5306309"   "5383884"   "5401269"   "5458643"   "5507816"   "5522898"   "5534028"   "5534030"   "5540688"   "5545229"   "5549679"   "5562736"   "5562738"   "5645597"   "5674296"   "5676702"   "5683464"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/17 14:13

		"5683465"   "5702450"   "5702454"   "5705780"   "5716416"   "5755796"). PN. OR ("6093205").URPN.				
S20	4969	623/17.11-17.16.ccls.	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:50
S21	947	S20 and layers	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:50
S22	422	S21 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:50
S23	411	S22 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:50
S24	126	S20 and (encapsulate or encapsulating)	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:51
S25	91	S24 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:51
S27	91	S25 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:52
S28	36	("20020045944"   "20030191534"   "20040049283"   "20040220669"   "20050010290"   "20050015150"   "20050033437"   "20050119752"   "20050273178"   "20070050032"   "20080015697"   "3867728"   "4874389"   "5035716"   "5047055"   "5071437"   "5171281"   "5534028"   "5545229"   "5674294"   "5824094"   "6132465"   "6139579"   "6280475"   "6348071"   "6482234"   "6607558"   "6669732"   "6893466"   "6966931"   "6113637"   "6375682"   "6419704"   "D472972"   "D494274"   "D501555"). PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 15:55
S29	32	(mcleod near2 alan).inv.	US-PGPUB; USPAT	OR	OFF	2011/03/17 16:11
S30	15	(reah near2 christopher).inv.	US-PGPUB; USPAT	OR	OFF	2011/03/17 16:16
S31	41	("20020123750"   "20050038512"   "20050131541"   "20050165485"   "20050165486"   "20050177238"   "20050187631"   "20050228500"   "20050251260"   "20050256582"   "20050261781"   "20050273178"   "20060015183"   "20060058881"   "20060064172"   "20060089719"   "20060095134"   "20060111785"   "20060116767"   "20060129242"   "20060149384"   "20060173544"   "20060178746"   "20060190084"   "20060200245"   "20060206209"	US-PGPUB; USPAT	OR	OFF	2011/03/17 16:38

		"20060217810"   "20060217812"   "20060229724"   "20060229729"   "29969173542"   "4946378"   "5711960"   "6893466"   "6592624"   "6893465"   "6958077"   "6984246"   "7799079"   "7011684"   "7056345"   "7066960").PN.				
S32	1	("6093205").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 17:08
S33	217	("3867728"   "3875595"   "4280954"   "4309777"   "4349921"   "4458678"   "4512038"   "4714469"   "4759766"   "4759769"   "4772287"   "4863476"   "4863477"   "4880429"   "4904260"   "4911718"   "4932969"   "4932975"   "4946378"   "4955908"   "5002576"   "5007934"   "5047055"   "5108438"   "5123926"   "5171280"   "5171281"   "5192326"   "5246458"   "5258043"   "5306308"   "5306309"   "5383884"   "5401269"   "5458643"   "5507816"   "5522898"   "5534028"   "5534030"   "5540688"   "5545229"   "5549679"   "5562736"   "5562738"   "5645597"   "5674296"   "5676702"   "5683464"   "5683465"   "5702450"   "5702454"   "5705780"   "5716416"   "5755796"). PN. OR ("6093205").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/17 17:08
S34	3	("20050228500"   "20050273178"   "3867728").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 17:24
S36	124	("20010027319"   "20020077702"   "20030195628"   "20030229397"   "20030074075"   "20030078579"   "20030129257"   "20030220691"   "20040039392"   "20040078089"   "20040113801"   "20040243237"   "20050027364"   "20050119725"   "20050177240"   "20050192669"   "20050228500"   "20060085080"   "20060116774"   "20060179652"   "20060200137"   "20060293662"   "20070055373"   "20070100453"   "20070112428"   "20080004702"   "3859941"   "3867728"   "3875595"   "4280954"   "4309777"   "4349921"   "4415617"   "4458678"   "4512038"   "4714469"   "4728329"   "4759766"   "4759769"   "4772287"   "4776851"   "4790850"   "4863476"   "4863477"   "4880429"   "4904260"   "4905692"   "4911718"   "4917704"   "4932969"   "4932975"   "4946377"   "4946378"   "4955908"   "5674295"   "5002576"   "5004474"   "5007926"   "5007934"   "0147055"   "5108438"   "5108937"   "5123926"   "5171280"   "5171281"   "5192322"   "5192326"   "5246458"   "5258043"   "5306308"   "5306309"   "5383884"   "5401269"   "5443499"   "5458636"   "5458643"   "5507816"	US-PGPUB; USPAT	OR	OFF	2011/03/17 17:26

		"5522898"   "5534028"   "5534030"   "5540688"   "5540703"   "5545229"   "5549679"   "5562736"   "5562738"   "5571189"   "5645597"   "5674296"   "5676702"   "5683464"   "5683465"   "5702450"   "5702454"   "5705780"   "5716416"   "5749916"   "5755796"   "5800543"   "6093205"   "6110210"   "6174330"   "6248106"   "6283998"   "6368326"   "6371990"   "6416776"   "6419704"   "6428544"   "6447548"   "6592625"   "6620196"   "6712853"   "6746485"   "6893466"   "6955689"   "7112223"   "7326249"   "7004970"   "7214225"   "7338531"   "7341601"   "7445634"   "7588574").PN.				
S41	1	("5171280").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 18:31
S42	0	("s3and(kitsamedifferentadjsized)").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 18:34
S43	299	S20 and (kit same different adjsized)	US-PGPUB; USPAT	OR	OFF	2011/03/17 18:35
S44	1	("20030023311").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/17 18:51
S45	1	("5314478").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/21 10:22
S46	1	("7066960").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/21 10:22
S47	5	("5314478").PN. OR ("7066960").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/21 10:23
S53	32	(mcleod near2 alan).inv.	US-PGPUB; USPAT	OR	OFF	2011/03/22 14:42
S54	15	(reah near2 christopher).inv.	US-PGPUB; USPAT	OR	OFF	2011/03/22 14:42
S55	1	("7905922").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/22 14:46
S56	144	("20020123750"   "20020128714"   "20020130112"   "20020183848"   "20030018390"   "20030040800"   "20030045939"   "20030220691"   "20040098131"   "20040153160"   "20040243237"   "20050043733"   "20060173545"   "20060287730"   "20070016302"   "20070055375"   "20070135920"   "20070150064"   "20070179621"   "20070191956"   "20070191957"   "20070276494"   "20080065218"   "20080077242"   "20080077244"   "20080306593"   "3567728"   "3867728"   "4309777"   "4349921"   "4759766"   "4759769"   "4772287"   "4863477"   "4911718"   "4932975"   "4946378"   "5047055"   "5071437"   "5108438"   "5123926"   "5171281"   "5192326"   "5192327"   "5246458"   "5258031"   "5306307"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 14:46

		"5306309"   "5314477"   "5320644"   "5370697"   "5401269"   "5425773"   "5458642"   "5458643"   "5514180"   "5522899"   "5534028"   "5534030"   "5549679"   "5556431"   "5562738"   "5571189"   "5674294"   "5674296"   "5676701"   "5676702"   "5683464"   "5683465"   "5702450"   "5755797"   "5782832"   "5800549"   "5824093"   "5824094"   "5827328"   "5861041"   "5865846"   "5888220"   "5888226"   "5893889"   "5895427"   "5895428"   "5899941"   "5961554"   "5964807"   "5976181"   "5976186"   "5984967"   "6001130"   "6019792"   "6022376"   "6039763"   "6093205"   "6110210"   "6113637"   "6132465"   "6136031"   "6139579"   "6146421"   "6156067"   "6162252"   "6165218"   "6179874"   "6187048"   "6206924"   "6214049"   "6228118"   "6283998"   "6296664"   "6315797"   "6348071"   "6368350"   "6371990"   "6395032"   "6395034"). PN. OR ("6402784"   "6402785"   "6419704"   "6440168"   "6468310"   "6478822"   "6482234"   "6520996"   "6527804"   "6527806"   "6576017"   "6579320"   "6582468"   "6638310"   "6652585"   "6692495"   "6712853"   "6733531"   "6736850"   "6878167"   "7066960"   "7101400"   "7153325"   "7320708"   "7326249"   "7341601"   "7429270").PN. OR ("7905922").URPN.				
S57	12609	core same elastomeric	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 15:16
S58	1473821	layers	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 15:17
S59	6200	S57 and S58	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 15:17
S60	2088	S59 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/03/22 15:17
S61	1926	S60 and (polyester or polypropylene or polyethylene or carbon adj fiber or glass adj fiber or polyacamide or metal or copolymers or polylactic adj acid or polyglycolic adj acid or biodegrad\$4 or silk or cellulose or polycaprolactone)	US-PGPUB; USPAT	OR	OFF	2011/03/22 15:17
S62	126	S61 and (spine or spinal same disc)	US-PGPUB; USPAT	OR	OFF	2011/03/22 15:18
S63	546	textile same disc	US-PGPUB; USPAT	OR	OFF	2011/03/22 15:49
S64	32	S63 and (spine or spinal)	US-PGPUB; USPAT	OR	OFF	2011/03/22 15:50

S65	178	(US-20040133281-\$ or US-20060241766-\$ or US-20080077242-\$ or US-20080077244-\$ or US-20080077246-\$ or US-20080183296-\$ or US-20090005872-\$ or US-20100256766-\$ or US-20100070042-\$ or US-20100049325-\$ or US-20100042218-\$ or US-20090204220-\$ or US-20090005819-\$ or US-20080306609-\$ or US-20080058930-\$ or US-20070270969-\$ or US-20070239279-\$ or US-20020026244-\$ or US-20020029083-\$ or US-20020049499-\$ or US-20020107573-\$ or US-20020123750-\$ or US-20020143402-\$ or US-20020151979-\$ or US-20030023311-\$ or US-20030208274-\$).did. or (US-20040010317-\$ or US-20040193273-\$ or US-20040249462-\$ or US-20040249463-\$ or US-20050197702-\$ or US-20050209693-\$ or US-20050288788-\$ or US-20060052874-\$ or US-20060106459-\$ or US-20060111785-\$ or US-20110004307-\$ or US-20080154305-\$ or US-20070168039-\$ or US-20090222098-\$ or US-20040220669-\$ or US-20090048677-\$ or US-20050234557-\$ or US-20090069896-\$ or US-20080183292-\$ or US-20050273178-\$ or US-20040113801-\$ or US-20080015697-\$ or US-20080306593-\$ or US-20100320639-\$ or US-20100286778-\$ or US-20110060366-\$).did. or (US-4911718-\$ or US-5171281-\$ or US-5370697-\$ or US-5401269-\$ or US-5534030-\$ or US-5556431-\$ or US-6146421-\$ or US-6447543-\$ or US-6527804-\$ or US-6736850-\$ or US-6960232-\$ or US-6989032-\$ or US-6994727-\$ or US-7018412-\$ or US-7022139-\$ or US-7153325-\$ or US-7217291-\$ or US-7255714-\$ or US-7316714-\$ or US-7361192-\$ or US-7407513-\$ or US-7429270-\$ or US-7473277-\$ or US-7485134-\$ or US-7491240-\$ or US-7494507-\$).did. or (US-7531001-\$ or US-7563286-\$ or US-7628814-\$ or US-7641692-\$ or US-7717960-\$ or US-7758645-\$ or US-7763075-\$ or US-7776092-\$ or US-3867728-\$ or US-4932969-\$ or US-5123926-\$ or US-5146933-\$ or US-5514180-\$ or US-5609635-\$ or US-5609637-\$ or US-5645597-\$ or US-5674294-\$ or US-5683463-\$ or US-6224630-\$ or US-6447544-\$ or US-6482234-\$ or US-6579321-\$ or US-6582466-\$ or US-6582468-\$ or US-6585770-\$ or US-6607557-\$ or US-	US-PGPUB; USPAT	OR	OFF	2011/03/22 16:39
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		6610094-\$).did. or (US-6620196-\$ or US-6623525-\$ or US-6656224-\$ or US-6666890-\$ or US-6682562-\$ or US-6692495-\$ or US-6723127-\$ or US-6726721-\$ or US-6733533-\$ or US-6746485-\$ or US-6758849-\$ or US-6764514-\$ or US-6875235-\$ or US-6893465-\$ or US-6893466-\$ or US-6958077-\$ or US-7022137-\$ or US-7025787-\$ or US-7101400-\$ or US-7112223-\$ or US-7156848-\$ or US-7156876-\$ or US-7166131-\$ or US-7241313-\$ or US-7250060-\$ or US-7252685-\$ or US-7258699-\$).did. or (US-7258700-\$ or US-7267690-\$ or US-7273497-\$ or US-7291171-\$ or US-7309359-\$ or US-7338526-\$ or US-7341601-\$ or US-7387643-\$ or US-7503933-\$ or US-7503936-\$ or US-7520900-\$ or US-7537617-\$ or US-7550008-\$ or US-7553330-\$ or US-7618461-\$ or US-7662186-\$ or US-7749273-\$ or US-7758649-\$ or US-7771480-\$ or US-7780734-\$ or US-7799083-\$ or US-7811292-\$ or US-7857857-\$ or US-7875075-\$ or US-7879100-\$ or US-7905885-\$ or US-6974479-\$).did. or (US-6733531-\$ or US-5702454-\$ or US-5549679-\$ or US-5755797-\$ or US-6187043-\$ or US-6966931-\$ or US-7066960-\$ or US-7553329-\$ or US-6093205-\$ or US-5171280-\$ or US-7563284-\$ or US-7153305-\$ or US-5306309-\$ or US-5683464-\$ or US-5888223-\$ or US-5314478-\$ or US-7905922-\$ or US-5674296-\$ or US-6001130-\$).did.				
S66	125	S65 and (octag\$5 or hexa\$5 or round or circ\$4 or ellip\$4)	US-PGPUB; USPAT	OR	OFF	2011/03/22 16:41
S67	177	(US-20040133281-\$ or US-20060241766-\$ or US-20080077242-\$ or US-20080077244-\$ or US-20080077246-\$ or US-20080183296-\$ or US-20090005872-\$ or US-20100256766-\$ or US-20100070042-\$ or US-20100049325-\$ or US-20100042218-\$ or US-20090204220-\$ or US-20090005819-\$ or US-20080306609-\$ or US-20080058930-\$ or US-20070270969-\$ or US-20070239279-\$ or US-20020026244-\$ or US-20020029083-\$ or US-20020049499-\$ or US-20020107573-\$ or US-20020123750-\$ or US-20020143402-\$ or US-20020151979-\$ or US-20030023311-\$ or US-20030208274-\$).did. or (US-20040010317-\$ or US-20040193273-\$ or US-20040249462-\$ or US-20040249463-\$ or US-20050197702-\$ or US-20050209693-\$ or US-	US-PGPUB; USPAT	OR	OFF	2011/03/23 09:35

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or US-20040113801-\$ or US-  
20080015697-\$ or US-20080306593-\$  
or US-20100320639-\$ or US-  
20100286778-\$ or US-20110060366-\$).  
did. or (US-4911718-\$ or US-5171281-\$  
or US-5370697-\$ or US-5401269-\$ or  
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(US-7531001-\$ or US-7563286-\$ or US-  
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7662186-\$ or US-7749273-\$ or US-  
7758649-\$ or US-7771480-\$ or US-

		7780734-\$ or US-7799083-\$ or US-7811292-\$ or US-7857857-\$ or US-7875075-\$ or US-7879100-\$ or US-7905885-\$ or US-6974479-\$ or US-6733531-\$).did. or (US-5702454-\$ or US-5549679-\$ or US-5755797-\$ or US-6187043-\$ or US-6966931-\$ or US-7066960-\$ or US-7553329-\$ or US-6093205-\$ or US-5171280-\$ or US-7563284-\$ or US-7153305-\$ or US-5306309-\$ or US-5683464-\$ or US-5888223-\$ or US-5314478-\$ or US-7905922-\$ or US-5674296-\$ or US-6001130-\$).did.				
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S73	10	((("7905922") or ("7066960") or ("5192326") or ("5306309") or ("7018412") or ("6093205") or ("6419704") or ("3867728") or ("5171280") or ("20020026244"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/03/23 14:57
S74	107	("7618457"   "20020026244"   "20020077702"   "4759766"   "4863477"   "4955908"   "5108438"   "5171281"   "5306308"   "5458643"   "5522898"   "5562736"   "5748916"   "5990378"   "6620196"   "7905922"   "5702454"   "7758647"   "20040243237"   "4714469"   "4880429"   "4904260"   "5192326"   "5401269"   "5534030"   "5674296"   "5716416"   "5755796"   "6419704"   "6955689"   "20020058947"   "3546055"   "5534023"   "7604653"   "7682400"   "20030220691"   "4280954"   "5123926"   "5306309"   "5534023"   "6712853"   "7153325"   "7214225"   "5976186"   "4917704"   "4932975"   "5002576"   "5007934"   "5047055"   "5246458"   "5562738"   "5645597"   "7445634"   "20020077701"   "20020123750"   "20050055094"   "5571189"   "4458678"   "4772287"   "4863476"   "4932969"   "5258043"   "5383884"   "5549679"   "5683465"   "6447548"   "7006960"   "7018412"   "20030129257"   "3867728"   "3875595"   "4759769"   "4911781"   "5171280"   "5507816"   "5540688"   "5545229"   "5702450"   "6174330"   "6283998"   "6371990"   "7338531"   "20050015140"   "7887593"	US-PGPUB; USPAT	OR	OFF	2011/11/07 09:58

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S76	17	(reah near2 christopher).inv.	US-PGPUB; USPAT	OR	OFF	2011/11/07 10:00
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S81	34	(mcleod near2 alan).inv.	US-PGPUB; USPAT	OR	OFF	2011/11/08 09:48
S82	17	(reah near2 christopher).inv.	US-PGPUB; USPAT	OR	OFF	2011/11/08 09:48
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S84	5386	623/17.11-17.16.ccls.	US-PGPUB; USPAT	OR	OFF	2011/11/08 10:13
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S86	968	S85 and (weave or weaving or woven or knitting or braiding or braided)	US-PGPUB; USPAT	OR	OFF	2011/11/08 10:13
S87	2792	S85 and (weave or weaving or woven or knitting or braiding or braided or fabric or fiber or fibrous)	US-PGPUB; USPAT	OR	ON	2011/11/08 10:13
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S90	5386	S89	US-PGPUB; USPAT	OR	OFF	2011/11/08 16:36
S91	30	S90 and ((fiber or fibrous) same (unconstrained or unbraided or interlaced))	US-PGPUB; USPAT	OR	ON	2011/11/08 16:36
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